

HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, Colorado 80527-2400

7-19-04

PATENT APPLICATION

2814  
Jew

ATTORNEY DOCKET NO. 10981967-2

JUL 15 2004

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S): Philip J. Kuekes, et al.

Confirmation No.: 5511

Application No.: 09/699,080

Examiner: D.A. Wille

Filing Date: Oct. 26, 2000

Group Art Unit: 2814

Title: Molecular Wire Transistor (MWT)

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

(X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment") (fee \$ \_\_\_\_\_)  
( ) Other: \_\_\_\_\_

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	46	MINUS	46	= 0	X \$18	\$ 0
INDEP. CLAIMS	3	MINUS	3	= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$290 \$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

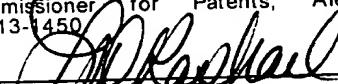
Respectfully submitted,

"Express Mail" label no. EV 508578235

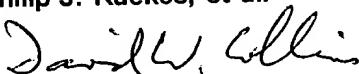
Date of Deposit July 15, 2004

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450

By



Typed Name: L. D. Raphael

By   
David W. Collins

Attorney/Agent for Applicant(s)

Reg. No. 26857

Date: July 15, 2004

Telephone No.: (520) 399-3202

- Attach as First Page to Transmitted Papers -



PATENT

PD-10981967-2

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Confirmation No.: 5511

PHILIP J. KUEKES ET AL

Serial No.: 09/699,080

Group Art Unit: 2814

Filed: October 26, 2000

Examiner: D.A. Wille

For: MOLECULAR WIRE TRANSISTOR (MWT)

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT IN RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Sir:

This is in response to the Office Action dated June 18, 2004, indicating that the Amendment filed on May 19, 2004, was non-compliant. Applicants have been given ONE month in which to respond. The non-compliant amendment was in reply to a non-final office action. Please amend the application as follows, wherein amendments to the specification begin on page 2 hereof, amendments to the claims begin on page 4 hereof, and REMARKS begin on page 7 hereof.